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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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Total Number of Pages in This Submission

Application Number 09/967,173

Filing Date 9/28/2001

First Named Inventor Konstanin Vodopyanov

Art Unit NA

Examiner Name Don Wong

Attorney Docket Number PCR-096/US

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Lumen Intellectual Property Services, Inc.		
Signature	<i>Robert Lodenkamper</i>		
Printed name	Robert Lodenkamper		
Date	11/29/05	Reg. No.	55,399

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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PTO/SB/122 (04-05)

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Application Number	09/967,173
Filing Date	9/28/2001
First Named Inventor	Konstanin Vodopyanov
Art Unit	NA
Examiner Name	Don Wong
Attorney Docket Number	PCR-096/US

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I am the:

- ☐ Applicant/Inventor
- ☐ Assignee of record of the entire interest.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 55,399
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_

Signature

Typed or Printed  
Name

Robert Lodenkamper

Date

11/29/05

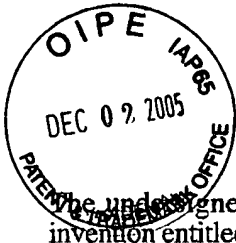
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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## POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in application no. 09/967,173 filed 9/28/2001 for the invention entitled:

### Laser Wavelength Tripler with High Quantum Efficiency

hereby appoints Ron Jacobs, Reg. No. 50,142, Thomas J. McFarlane, Reg. No. 39,299, Marek Alboszta, Reg. No. 39,894, Robert Lodenkamper, Reg. No. 55,399, Kenneth M. Benderly, Reg. No. 51,453, and Miriam Kaplan, Reg. No. 55,315, as its agents to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

### LUMEN INTELLECTUAL PROPERTY SERVICES, INC.

2345 Yale Street, Second Floor  
Palo Alto, CA 94306  
Phone: (650) 424-0100  
Fax: (650) 424-0141

I am duly authorized to sign this instrument on behalf of assignee. I hereby declare that, to the best of my knowledge and belief, title is in the assignee and believe that said application has been assigned to assignee and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE: Picarro, Inc.

Picarro  
480 Oakmead Parkway  
Sunnyvale, CA 94085

Official Authorized to Act on Behalf of Assignee:

Signature: \_\_\_\_\_

*Stephen Neal*

Date: Dec 7 '05

Name: \_\_\_\_\_

*STEPHEN NEAL*

Title: \_\_\_\_\_

*CFO*